

Exhibit 60

WEILL CORNELL MEDICAL COLLEGE L M V TAE FORM

(REQUIRED FORMAT)

Signature (required):	<i>Karla V. Ballman</i>
Version date:	5 June 2018

A. GENERAL INFORMATION

Required format :

Name: First, Middle, Last	Karla V. Ballman
Office address:	Healthcare Policy and Research LA-225 Weill Cornell Medical College 402 East 67 th Street New York, NY 10065
Office telephone:	646-962-8023
Office fax:	646-962-0281
Home address:	430 East 63 rd Street Apt. 12G New York, NY 10065
Home telephone:	507-301-3013
Cell phone:	507-301-3013
Beeper:	N/A
Work Email:	kab2053@med.cornell.edu
Personal Email:	kvballman@gmail.com
Citizenship:	USA
If not a U.S. Citizen, do you have:	Immigrant visa (green card)? Non-immigrant Visa? Type:

Optional Information (not required but helpful):

Birth date:	11/14/1960
Birth place:	St. Cloud, MN

Marital status:	Divorced
Race/Ethnicity:	Caucasian

B. EDUCATIONAL BACKGROUND

1. Academic Degree(s): B.A. and higher; institution name and location; dates attended; date of award. Expand the table as needed.

Degree (abbreviation)	Institution Name and Location	Dates attended	Year Awarded
B.A.	Macalester College St. Paul, MN	7 3	3
Sc n æ Mag s r (S M)	Massachusetts Institute of Technology Cambridge, MA		
Ph.D.	Massachusetts Institute of Technology Cambridge, MA		

2. Post-doctoral training (include residency/fellowships): In chronological order beginning with post-doctoral training positions; include full titles, ranks and inclusive dates held. Expand the tables as needed.

3. Continuing Medical Education Courses/Certificates

4. Other Educational Experiences
N/A

C. LICENSURE, BOARD CERTIFICATION, MALPRACTICE

1. Licensure: Every physician appointed to the Hospital staff, except interns, and aliens in the US via non-immigrant visas, must have a New York State license or a temporary certificate in lieu of the license.
2. Board Certification
N/A
3. Malpractice Insurance
N/A

D. R F Y

1. Academic positions (teaching and research)

Title	Institution name and location	Dates held
Assistant Professor of Mathematics and Computer Science	Macalester College St. Paul, MN	8/1991 to 6/1999
Lecturer of Statistics	University of Auckland Auckland, New Zealand	1/1994 to 7/1996
Assistant Professor of Biostatistics	Mayo Clinic College of Medicine Rochester, MN	12/1999 to 7/2001
Associate Professor of Biostatistics	Mayo Clinic College of Medicine Rochester, MN	7/2001 to 10/2007
Adjunct Associate Professor of Biostatistics	University of Minnesota Minneapolis, MN	9/2007 to 7/2015
Adjunct Associate Professor	Biomedical Informatics and Computation Biology, University of Minnesota Rochester Rochester, MN	9/2010 to 7/2015
Professor of Biostatistics	Mayo Clinic College of Medicine	11/2014 to 7/2015
Professor of Healthcare Policy and Research Tenure awarded (11/2016)	Weill Cornell Medical College New York, NY	7/2015 to present

2. Hospital positions (e.g., attending physician)

N/A

3. Other Employment

Title	Institution name and location	Dates held
Actuarial Trainee	Minnesota Mutual Life Insurance Company St. Paul, MN	1983 to 1985
Consultant	AT&T Bell Labs Software Production Research Naperville, IL	1991 to 1994
Research Associate	Division of Biostatistics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	1999 to 2002
Senior Research Associate	Division of Biostatistics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	2002 to 2004
Senior Associate Consultant	Division of Biostatistics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	2004 to 2007

Senior Associate Consultant	Division of Biomedical Informatics Department of Health Sciences Research, Mayo Clinic Rochester, MN	2005 to 2007
Group Statistician	American College of Surgeons Oncology Group (ACOSOG) Statistics and Data Center Rochester, MN	2006 to 2014
Chair	Division of Biostatistics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	2006 to 2008
Consultant	Division of Biostatistics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	2007 to 2008
Consultant	Division of Biomedical Statistics and Informatics, Department of Health Sciences Research, Mayo Clinic Rochester, MN	2008 to 2015
Associate Editor	Journal of Clinical Oncology	2010 to 2017
Deputy Editor	Journal of Clinical Oncology	2017 to present
Consultant	Department of Surgery, Mayo Clinic Rochester, MN	2012 to 2015
Director of Biostatistics	Alliance Statistics and Data Center Rochester, MN	2013 to 2015
Division Chief of Biostatistics and Epidemiology	Healthcare Research and Policy Weill Cornell Medical College New York, NY	07/2015 to present

Y U (u n o n p d)

Name of Employer(s): Weill Cornell Medical College
Employment Status (choose one, delete the others): Full-time salaried by Weill Cornell

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Research Committee Member (Department of Surgery, Mayo Clinic)	2011 to 2015
Data Safety and Monitoring Board Member (Department of Surgery, Mayo Clinic)	2012 to 2015
Division Chief for Healthcare Policy & Research	2015 to present
Healthcare Policy & Research Promotions Committee Member	2015 to present
Weill Cornell Medicine Data Safety and Monitoring Board (alternative) Co-Chair	2017 to present

H. RESEARCH SUPPORT

Summarize Past Research Support:

1. The Mayo Clinic Research Training Program funded by National Center for Research Resources (K30 RR 22296) from 06/1999 to 09/206 ; role: Associate Director
2. Risk Factors for Venous Thromboembolism in the Community funded by NHLBI (R01 HL 66216) from 04/2001 to 04/2005; role: Co-investigator
3. Angiotensin-II Blockade in Mitral Regurgitation funded by NHLBI (R01 HL 64928) from 04/2001 to 03/2005; role: Co-investigator
4. Core 1: Statistical and Administrative Core in: Gene Therapy for Vaso-occlusive disease funded by NHLBI (P01 HL 66958) from 09/2001 to 08/2008; role: Co-investigator
5. Core B: Study Design and Analysis Core in: Molecular Markers of Glioma Initiation & Progression funded by NCI (P01 CA 85799) from 06/2001 to 05/2006; role: Principal Investigator
6. GSK-3 and Associated Pathways in PNET funded by NINDS (R01 NS 40794) from 07/2002 to 11/2005; role: Collaborator
7. Mitochondria and surgical myopreservation in aging funded by NIA (R01 AG 21201) from 09/2002 to 08/2008; role: Consultant
8. Heart Failure in the Community funded by NHLBI ((R01 HL 72435) from 01/2003 to 06/2007; role: Co-investigator
9. Flavopiridol as a Potential Therapy in Multiple Myeloma funded by NCI (R01 CA 98118) funded from 07/2003 to 06/2008; role: Co-investigator
10. MAGE-A3/HPV 16 Peptide Vaccines for Head and Neck Cancer funded by the NIDCR (R01 DE 15324) from 04/2004 to 12/2004; role: Co-investigator
11. Xenograft Model for Studying Amplified EGFR in GBM funded by NCI (R01 NS 49720) from 08/2004 to 05/2006; role: Co-investigator
12. Brain Tumor SPORE - Core B – Biostatistics funded by NCI (P50CA 108961) from 09/2004 to 08/2014; role: Core Director
13. Global Differential Expression Profiling During Sudden Tumor Progression Using the Tumor Dedifferentiation Phenomenon as a Model funded by Mayo Clinic Foundation (CR20) from 04/2006 to 06/2010; role: Co-investigator
14. Measles Virotherapy for Glioblastoma Multiforme funded by NCI (R21 CA 123839) from 08/2006 to 07/2010; role: Co-investigator
15. Utility of Serum and Tissue Biomarkers for Predicting Response to Androgen Deprivation Therapy in the Population of Men with Rising PSA Following Definitive Treatment in: SPORE in Prostate Cancer funded by NCI (P50 CA 91956) from 09/2006 to 08/2013 ; role: Co-investigator
16. SPORE in Prostate Cancer—Biostatistics Core funded by NCI (P50 CA 91956) from 09/2006 to 08/2013; role: Core Director
17. Statistical Responsibilities for American College Of Surgical Oncology Group (ACOSOG) funded by NCI (U10 CA 76001) with subcontract to Mayo from 03/2006 to 11/2014; role: Principal Investigator
18. Epigenetic regulation of temozolomide responsiveness in glioblastoma funded by NCI (R01 CA 127716) from 01/2008 to 12/2012; role: Co-Investigator
19. Correlative Science and Imaging Analysis for Z1031 funded by Breast Cancer Research Foundation (WU-09-200) with subcontract to Mayo from 10/2008 to 09/2009; role: Principal Investigator
20. A phase III randomized Double Blind study of Adjuvant ST1571 (Gleevee) versus Placebo in patients following the Resection of primary gastrointestinal Stromal Tumor (GIST) funded by Novartis from 12/2008 to 06/2009; role: Principal Investigator
21. Mayo Comprehensive Cancer Center Grant funded by NCI (P30CA 15083) from 03/2009 to 07/2015; role: Statistician
22. Novel Biomarkers for Aromatase Inhibitor Therapy funded by NCI (R01 CA 95614) from 04/2009 to 12/2011; role: Principal Investigator

23. Optimizing Measles Virotherapy in the Treatment of Gliomas funded by NCI (R01CA 140620) from 07/2009 to 03/2011; role: Co-investigator
24. ACOSOG Community Clinical Oncology Program (CCOP) Research Base funded by NCI (U10CA 149950) from 06/2010 to 07/2014; role: Co-investigator
25. Treatment patterns of patients with newly diagnosed malignant primary brain tumors funded by Monteris Medical from 09/2010 to 08/2011; role: Principal Investigator
26. Statistical Responsibilities for American College Of Surgical Oncology Group (ACOSOG) in: Industry Supplement of Statistical Responsibilities for American College Of Surgical Oncology Group (ACOSOG) funded by Duke Clinical Research Institute from 12/2010 to 11/2011; role: Principal Investigator
27. N1037 P95HER2 expression in metastatic breast cancer patients treated with trastuzumab on N0337 and NCCTG 98-32-52 funded by BioTheragnostics/BioMerieux from 10/2011 to 3/2012; role: Co-investigator
28. Part 1 N9831F-NCCTG-ICSC Validation study of Quantitative Single Gene Assessment of HER2 mRNA by qRT-PCR and Development and Testing of New HER2 Multi-Gene Signature funded by Genomic Health, Inc. from 04/2012 to 05/2015; role: co-Principal Investigator
29. Therapeutic Strategy to Slow Progression of Calcific Aortic Valve Stenosis funded by National Center for Advancing Translational Sciences (UH2TR 000954) from 06/2013 to 07/2015; role: Co-investigator
30. Patient Centered: Risk Stratified Surveillance After Curative Research of Colorectal Cancer funded by a subcontract from a PCORI grant (CE-1304-6855) from 03/2014 to 07/2015; role: Principal Investigator
31. Post-Treatment Surveillance in Breast Cancer: Bringing CER to the Alliance funded by a subcontract from a PCORI grant (CE-1304-6543) from 03/2014 to 07/2015; role: Principal Investigator
32. Statistics and Data Center for the Alliance for Clinical Trials in Oncology funded by NCI (U10CA 180882) from 04/2014 to 07/2015; role: Co-investigator
33. Alliance NCORP Research Base funded by NCI (UG1CA 189823) from 08/2014 to 07/2015; role: Co-investigator
34. Improving How We Predict Toxicity for Older Women with Breast Cancer funded by Susan G. Komen Breast Cancer Foundation from 10/2014 to 09/2017; role: Principal Investigator (subsite)
35. Sarcoma Foundation from 11/2015 to 05/2017; role: Principal Investigator
36. Clinical and Translational Science Center (2UL1 TR000457) funded by NIH from 06/01/12 to 05/31/17; role: Co-Investigator

For Current extramural and intramural research funding, provide the following for each award:

1. Source, amount, and duration of support (dates)
2. Name of Principal Investigator
3. Individual's role in project, including percentage (%) effort

Current Research Support (duplicate table as needed):

Source	NCI (U01CA 157715) subcontract SPECS Grant
Amount	\$85,700 (subcontract amount of the larger grant)
Duration	07/2012 to 06/2018
Principal Investigator	Fred Hirsch
Your Role in Project	Co-investigator (PI of the subcontract to WCMC)
% Effort	5%

Source	NCI (U10CA 180882) subcontract Alliance
Amount	\$93,009
Duration	04/2014 to 02/2019
Principal Investigator	Dan Sargent
Your Role in Project	Co-investigator (PI of the subcontract to WCMC)
% Effort	20%

Source	SU2C
Amount	\$13,515
Duration	08/2017 – 06/2020
Principal Investigator	Lewis Cantley
Your Role in Project	Co- Investigator
% Effort	5%

Source	National Institutes of Health 1UL1TR002384-01
Amount	3 9
Duration	09/2017 to 06/2022
Principal Investigator	Julianne Imperato-Mcginley
Your Role in Project	Co-Investigator
% Effort	6%

Source	N I (U 4 68 2) rcom PO E
Amount	9 4
Duration	09/2016 to 08/2018
Principal Investigator	Laurence Baker, Raphael Pollock, Denise Reinke
Your Role in Project	Principal Investigator (Subcontract)
% Effort	5%

Source	Prostate Cancer Foundation
Amount	\$1,000,000
Duration	7/2017 to 8/2018
Principal Investigator	Scott Tagawa
Your Role in Project	Co-Investigator
% Effort	5%

Source	Department of Defence (Subcontract with Duke University)
Amount	\$170,266
Duration	11/2017 to 10/2020
Principal Investigator	David Harpole
Your Role in Project	Principal Investigator (Subsite)
% Effort	10%

XT MU F B T

i.e. – Journal Reviewer, Editorial Boards, Study Sections, Invited Presentations

Activity / Responsibility	Dates
Reviewer The American Math Monthly	1991 to 1999
Gender and Ethnic Division Committee Member North Central Cancer Treatment Group	2002 to 2005
Neuro-Oncology Committee Member North Central Cancer Treatment Group	2002-2006
Reviewer The American Statistician	1994 to 1999
Editorial board member	1998 to 2003

Journal of Statistics Education	
Reviewer Mayo Clinic Proceedings	2001 to 2004
Reviewer Circulation	2003 to 2006
NCI Review Panel Member Consortium Therapeutic Studies of Primary Central Nervous System Malignancies in Adults	2003, 2008
Reviewer Bioinformatics	2004 to present
NCI Study Section ad hoc Member Scientific Review Group Subcommittee H-Clinical	2004, 2007, 2008
Reviewer Cancer Research	2004 to present
Editorial Board Neuro-Oncology	2004-2014
Reviewer American Journal of Gastroenterology	2005 to 2006
Review Panel Member Academic Public-Private Partnership Program (AP4)	2005
NCI-Avon Foundation Review Panel Member PFP Awards Program	2005 to 2006
NCI Review Panel Member Advanced Proteomic Platforms and Computation Sciences for the NCI Clinical Proteomic Technologies Initiative Review Panel	2006
Executive Committee Member American College of Surgeons Oncology Group	2006 to 2012
NCI Committee Member Breast Cancer Intergroup Committee	2007 to 2009
NCI Committee Member Breast Cancer Intergroup Correlative Sciences Committee	2008 to 2009
NCI Study Section Member Scientific Review Group Subcommittee H-Clinical	2009 to 2012
NCI Steering Committee Member Gastrointestinal Stromal Tumor Working Group	2009-2013
NCI Steering Committee Member Brain Malignancies	2009 to present
NCI Review Panel Member Novel Methodologies	2006
Data Monitoring Committee Member American College of Surgeons Oncology Group	2006 to 2011
Breast Cancer Committee Lead Statistician American College of Surgeons Oncology Group	2006 to 2011
Reviewer Biometrics	2006
NIH Review Panel Member Cooperative Study Group for Autoimmune Disease Prevention	2006
Clinical Scientific Review Committee Member American College of Surgeons Oncology Group	2006 to 2011
Reviewer International Journal of Cancer	2006 to present
NICHHD Review Panel Member Obstetrical Pharmacology Research Network-Data Coordination and Analyses Center (OPRU-DCAC)	2007
Canada Cancer Society Review Panel Grant Application Review	2007
Editorial Board Journal of Clinical Oncology	2007 to 2010
NIH Review Panel Member	2008

Proteomics Centers for Infectious Diseases and Biodefense	
NIDDK Review Panel Member Hepatitis B Clinical Research Network (U01)	2008
NIH Review Panel Member Data Management and Coordinating Center DMCC for the Rare Diseases Clinical Research Network (RDCRN)	
NIDDK Review Panel Member Multi-disciplinary Approach to the Study of Chronic Pelvic Pain (MAPP) Research Network (U01)	
Data Monitoring Committee Member Astra-Zeneca Phase III Trial	-
Reviewer EURASIP Journal on Bioinformatics and Systems Biology	2008 to present
NCI Committee Member Clinical Trials Advisory Committee, Operational Efficiencies Working Group	2008 to 2009
NICHHD Review Panel Member Best Pharmaceuticals for Children Act Data Coordinating Center	9
MN Partnership for Biotechnology and Medical Genomics Review Panel Member Scientific review of grant proposals	2009
NIDA Review Panel Member Data and Statistics Center for NIDA Clinical Trials Network	2009
Thoracic Cancer Committee Lead Statistician American College of Surgeons Oncology Group	2009 to 2011
Reviewer British Journal of Cancer	2009 to present
Reviewer Clinical Trials	2009 to present
Reviewer Plos1	2009 to present
NCI Review Panel Member Clinical Proteomic Technologies for Cancer Initiative: Proteome Characterization Centers	2010
NICHHD Review Panel Member Pediatric Trials Network	2010
Review Panel Member National Cancer Institute of Canada	
DOD CDMRP Review Panel Member Prostate Cancer Research Program	
Data Monitoring Committee Chair University of Minnesota Iron Study	2010 to 2014
Data Monitoring Committee Member Eli Lilly 14T-MC-JVBB Trial	2010 to 2014
Data Monitoring Committee Incyte RESPONSE Trial	2010 to 2014
Associate Editor Journal of Clinical Oncology	2010 to 2017
Deputy Editor Journal of Clinical Oncology	2017-present
Reviewer Nature	3 7
NICHHD Review Panel Member Systematic Review of Neonatal Medicine	
NICHHD Review Panel Member Maintenance of Child Health and Development Studies Name and Address Files	2011
Dutch Cancer Society Review Panel Member Scientific Grant Review	4 5
Reviewer Annals of Surgery	2011 to present
Operations Committee Member	2011 to 2015

Alliance Adult Cancer Cooperative Group	
Scientific Concept Peer Review Committee Member	2011 to 2014
Alliance Adult Cancer Cooperative Group	
Data Safety Monitoring Board Chair	2011 to present
Kanas University PAD in AA Trial	
NICHHD Review Panel Member	
Folic Acid Supplementation and Semen Quality Trial (FAAST)	
NIAID Review Panel Member	2012
Pre-Clinical Pharmacology and Toxicology Studies	
NCI Review Panel	
Pre-clinical Efficacy and Intermediate Endpoint	
NIDA Review Panel	2012, 2014
Data, Statistics, and Clinical Trial Support for NIDA	
Cancer in the Elderly Committee Lead Statistician	2012 to 2015
Alliance Adult Cancer Cooperative Group	
NICHHD Review Panel Member	2013
Multiple Study Data Coordinating Center for DESPR	
Mayo Clinic Review Panel Member	2013
Microbiome Program Clinic Trial Funding	
DOD CDMRP Review Panel Member	2013, 2015
Psychological Health/Traumatic Brain Injury Research Program	
NICHHD Review Panel Member	2013
Further Investigation into the Causes of Stillbirth Concept Clearance	
Publications Committee Member	2013 to 2016
Alliance Adult Cancer Cooperative Group	
Neuro-Oncology Committee Lead Statistician	2013 to present
Alliance Adult Cancer Cooperative Group	
FDA Medical Devices Advisory Committee Member	2013 to present
General and Plastic Surgery Devices	
Damon Runyon Foundation Review Panel Member	2013 to present
Clinical Investigator Award	
NCI Review Panel Member	2014, 2015
PLCO Secondary Studies Proposals	
NIAID Review Panel Member	2014
Inner City Asthma Consortium (ICAC3)	
DOD CDMRP Review Panel Member	4
Vision Research Program	
Associate Editor	2014 to present
Neuro-Oncology	
Data Safety and Monitoring Board Committee Member	2014 to present
NIDDK	
NICHHD Review Panel Member	2015
P01 Pre-Natal Microbiome Grant Review	
NIAID Review Panel Member	2015
Centers for Medical Countermeasures against Radiation Consortium (U19)	
U.S. Army and the Army Medical Research and Materiel Command Review Panel	2015
Army Broad Agency Announcement (BAA)	
Cancer Research UK Review Panel Member	5
Biomarker Project Award	
DOD CDMRP Review Panel Member	2015-2018
Statistical Associate Editor	2015 to present
American Journal of Respiratory and Critical Care Medicine	
NIAMS Technical Evaluation Panel Member	6
Clinical Studies Management and Support	
NIAID Scientific Review Panel Member	2016
Asthma and Allergic Diseases Cooperative Research Centers	
NICHHD Technical Evaluation Panel Member	2016
Best Pharmaceutical for Children Act Data Coordinating Center	
NINDS Scientific Review Panel Member	2016

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- elevation of creatine kinase but with elevation of cardiac troponin I levels. *Am J Cardiol.* 2002 Oct 15; 90(8):875-8. PMID:12372578.
5. Brilakis ES, McConnell JP, **Ballman KV**, Klee GG, Berger PB. Lack of association between plasma homocysteine and angiographic coronary artery disease in the era of fortification of cereal grain flour with folic acid. *Atherosclerosis.* 2002 Dec; 165(2):375-81. PMID:12417290.
6. Squires RW, Leung TC, Cyr NS, Allison TG, Johnson BD, **Ballman KV**, Wagner JA, Olson LJ, Frantz RP, Edwards BS, Kushwaha SS, Dearani JA, Daly RC, McGregor CG, Rodeheffer RJ. Partial normalization of the heart rate response to exercise after cardiac transplantation: frequency and relationship to exercise capacity. *Mayo Clin Proc.* 2002 Dec; 77(12):1295-300. PMID:12479515. DOI:10.4065/77.12.1295.
7. Leung TC, **Ballman KV**, Allison TG, Wagner JA, Olson LJ, Frantz RP, Edwards BS, Dearani JA, Daly RC, McGregor CG, Rodeheffer RJ. Clinical predictors of exercise capacity 1 year after cardiac transplantation. *J Heart Lung Transplant.* 2003 Jan; 22(1):16-27. PMID:12531409.
8. Weisberg IS, Park E, **Ballman KV**, Berger P, Nunn M, Suh DS, Breksa AP, Garrow TA, Rozen R. Investigations of a common genetic methyltransferase (BHMT) variant in betaine-homocysteine in coronary artery disease. *Atherosclerosis.* 2003 Apr; 167(2):205-14. PMID:12818402.
9. O'Neill BP, Iturria NJ, Link MJ, Pollock BE, **Ballman KV**, O'Fallon JR. A comparison of surgical resection and stereotactic radiosurgery in the treatment of solitary brain metastases. *Int J Radiat Oncol Biol Phys.* 2003 Apr 1; 55(5):1169-76. PMID:12654423.
10. Takemoto Y, Tanabe K, Chandrasekaran KW, **Ballman KV**, Seward JB, Belohlavek M. Single-plane and biplane echocardiography: Use of targeted scan planes improves the estimates of left ventricular volume and shape for analysis of postinfarction remodeling. *J Am Soc Echocardiogr.* 2003 May; 16(5):448-56. PMID:12724654.
11. Barretto S, **Ballman KV**, Rooke TW, Kullo IJ. Early-onset peripheral arterial occlusive disease: clinical features and determinants of disease severity and location. *Vasc Med.* 2003 May; 8(2):95-100. PMID:14518611.
12. Gami AS, Wright RS, **Ballman KV**, Kopecky SL, Hayes SN. Hormone replacement therapy and risk of acute myocardial infarction in postmenopausal women with diabetes mellitus. *Am J Cardiol.* 2003 May 15; 91(10):1275-7. PMID:12745121.
13. Kanagala R, Murali NS, Friedman PA, Ammash NM, Gersh BJ, **Ballman KV**, Shamsuzzaman ASM, Somers VK. Obstructive sleep apnea and the recurrence of atrial fibrillation. *Circulation.* 2003 May 27; 107(20):2589-94. PMID:12743002.
14. Brilakis ES, Berger PB, **Ballman KV**, Rozen R. Methylenetetrahydrofolate reductase (MTHFR) 677C>T and methionine synthase reductase (MTRR) 66A>G polymorphisms: association with serum homocysteine and angiographic coronary artery disease in the era of flour products fortified with folic acid. *Atherosclerosis.* 2003 Jun; 168(2):315-22. PMID:12801615.
15. Michels VV, Olson TM, Miller FA, **Ballman KV**, Rosales AG, Driscoll DJ. Frequency of development of idiopathic dilated cardiomyopathy among relatives of patients with idiopathic dilated cardiomyopathy. *Am J Cardiol.* 2003 Jun 1; 91(11):1389-92. PMID:12767445.
16. Bunch TJ, White RD, Gersh BJ, Meverden RA, Hodge DO, **Ballman KV**, Hammill SC, Shen WK, Packer DL. Long-term outcomes of out-of-hospital cardiac arrest after successful early defibrillation. *N Engl J Med.* 2003 Jun 26; 348(26):2626-33. PMID:12826637. DOI:10.1056/NEJMoa023053.
17. Gurevitz OT, Friedman PA, Glikson M, Trusty JM, **Ballman KV**, Rosales AG, Hayes DL, Hammill SC, Swerdlow CD. Discrepancies between the upper limit of vulnerability and defibrillation threshold: Prevalence and clinical predictors. *J Cardiovasc Electrophysiol.* 2003 Jul; 14(7):728-32. PMID:12930253.
18. Strome SE, Dong H, Tamura H, Voss SG, Flies DB, Tamada K, Salomao D, Cheville J, Hirano F, Lin W, Kasperbauer JL, **Ballman KV**, Chen L. B7-H1 blockade augments adoptive T-cell immunotherapy for squamous cell carcinoma. *Cancer Res.* 2003 Oct 1; 63(19):6501-5. PMID:14559843.
19. Spotila LD, Jacques PF, Berger PB, **Ballman KV**, Ellison RC, Rozen R. Age dependence of the influence of methylenetetrahydrofolate reductase genotype on plasma homocysteine level. *Am J Epidemiol.* 2003 Nov 1; 158(9):871-7. PMID:14585765.

20. Aldape KD, **Ballman KV**, Furth A, Buckner JC, Giannini C, Burger PC, Scheithauer BW, Jenkins RB, James CD. Immunohistochemical detection of EGFRvIII in malignant astrocytomas and evaluation of prognostic significance. *Journal of Neuropathology and Experimental Neurology*. 2004; 63(7):700-707.
21. Gurevitz O, Viskin S, Glikson M, **Ballman KV**, Rosales AG, Shen WK, Hammill SC, Friedman PA. Long-term prognosis of inducible ventricular flutter: not an innocent finding. *Am Heart J*. 2004 Apr; 147(4):649-54. PMID:15077080.
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3. Chapters

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